

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

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PATENT NO. : 7,577,682 B2
APPLICATION NO. : 10/632120
DATED : August 18, 2009
INVENTOR(S) : Stefan Mueller et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Note
On the Title Page, Item (54) and Column 1, line 1,
[REDACTED] please correct the title from Semantic Objects to Semantic Objects For Data
Access

Note
This certificate supersedes certificate of correction
issued October 27, 2009.

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]